

L Number	Hits	Search text	DB	Time stamp
1	2	20010043750.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 07:34
2	29229	345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 07:34
3	1121	(data near (hid\$3 or hiding\$3) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)  near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)  near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 07:36
5	170	((data near (hid\$3 or hiding\$3) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)  near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)  near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3) ) and (380.clas. or 382.clas. or 348.clas. or 386.clas. or 375.clas. or 713.clas. or 358.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 07:39

09/824,284

4	33	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((data near (hid\$3 or hiding\$3) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 08:55
6	1016	<p>) (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4 or adding\$3) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 09:03

7	96	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4 or adding\$3) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1)</p> <p>)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 09:03
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8	88	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4 or adding\$3) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1)</p> <p>)) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((data near (hid\$3 or hiding\$3) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 10:44
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9	64	(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)  near7 (predict\$7)  near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1 or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 10:46
10	198210	380.clas. or 382.clas. or 345.clas. or 358.clas. or 348.clas. or 375/240-254.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 10:46
12	25	((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)  near7 (predict\$7)  near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1 or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7) ) and (380.clas. or 382.clas. or 345.clas. or 358.clas. or 348.clas. or 375/240-254.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:04
13	40299	(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)  near7 (predict\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:05
14	2896	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)  near7 (predict\$7) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:07

15	74	<p>((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (predict\$7)</p> <p>) near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:08
16	55	<p>((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (predict\$7)</p> <p>) near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)) not</p> <p>((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (predict\$7)</p> <p>near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1 or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p> <p>) and (380.clas. or 382.clas. or 345.clas. or 358.clas. or 348.clas. or 375/240-254.ccls.))</p> <p>(predict\$7)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:24
17	625	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((predict\$7)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 12:36
18	105	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((predict\$7)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 11:49

19	185	predict\$7  near7 (encrypt\$4 or crypto\$10)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 12:36
20	9	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (predict\$7  near7 (encrypt\$4 or crypto\$10) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 12:41
21	2758	predict\$7  near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sppectrum\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 12:41
23	476	(predict\$7  near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sppectrum\$4) ) near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 12:42
24	24	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((predict\$7  near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sppectrum\$4) ) near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:34
25	2328	(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)  near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)  near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sppectrum\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:35

26	2332	<p>(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:36
27	59	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:36



28	38	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4) )) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((predict\$7</p> <p>near7 (encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4) ) near7 (based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:52
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29	7353	<p>(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or two or dual or both or three or four or five or six or seventh or third or fourth or fifth or sixth or seventh or eighth or multiple\$1 or plural or many or several or multitud\$3 or numerous or lot\$1 or bunch\$3 or multiplicit\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or MQ or QM or Qcod\$4 or Q adj1 (cod\$4 or encod\$4) or arithmetic\$4 or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7 or encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:56
30	200	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or two or dual or both or three or four or five or six or seventh or third or fourth or fifth or sixth or seventh or eighth or multiple\$1 or plural or many or several or multitud\$3 or numerous or lot\$1 or bunch\$3 or multiplicit\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or MQ or QM or Qcod\$4 or Q adj1 (cod\$4 or encod\$4) or arithmetic\$4 or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or juxtapos\$4)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7 or encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 13:56

31	113	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or two or dual or both or three or four or five or six or seventh or third or fourth or fifth or sixth or seventh or eighth or multiple\$1 or plural or many or several or multitud\$3 or numerous or lot\$1 or bunch\$3 or multiplicit\$3)</p> <p>near7 (causal\$4 or noncausal\$4 or \$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MAP or MQ or QM or Qcod\$4 or Q adj1 (cod\$4 or encod\$4) or arithmetic\$4 or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or jxtapos\$4)</p> <p>near7 ((hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1) or embed\$7 or watermark\$4 or water adj1 mark\$4 or steganograph\$7 or stego or tamperproof\$4 or tamper adj1 (proof\$3 or resistan\$3) or invisib\$7 or encrypt\$4 or crypto\$10 or scrambl\$4 or random\$4 or pseudorandom\$4 or spread adj1 sprectrum\$4)</p> <p>)) not (((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near7 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adpative adj1 predict\$4 or MAP or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or neighb\$5 or nieghb\$5 or adjacen\$4 or proxim\$4 or surround\$4 or vicinit\$4 or circumjacen\$3 or CM or CX or CTX or CALIC or north\$4 or west\$4 or east\$4 or south\$4 or northeast\$4 or northwest\$4 or NW or NE or histor\$6 or templat\$4 or jxtapos\$4)</p> <p>near7 (hid\$3 or hiding\$3 or embed\$4 or put\$4 or introduc\$4 or insert\$4 or adding\$3) near (data or pixel\$1 or pel\$1 or picture adj1 element\$1 or point\$1 or dot\$1 or cell\$1 or sample\$1 or value\$1)</p> <p>)) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/27 14:20
Search History	2/27/04	232,412 pages		
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42	3330	<p>(based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near3 (two or dual or both or three or four or five or six or seventh or third or fourth or fifth or sixth or seventh or eighth or multiple\$1 or plural or many or several or multitud\$3 or numerous or lot\$1 or bunch\$3 or multiplicit\$3)</p> <p>near3 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MQ or QM or Qcod\$4 or Q adj1 (cod\$4 or encod\$4) or arithmetic\$4 or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or CM or CX or CTX or CALIC)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	2004/02/27 14:32
43	452	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((based adj1 on or adapt\$3 or adaptiv\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$3 or exchang\$4 or pick\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3)</p> <p>near3 (two or dual or both or three or four or five or six or seventh or third or fourth or fifth or sixth or seventh or eighth or multiple\$1 or plural or many or several or multitud\$3 or numerous or lot\$1 or bunch\$3 or multiplicit\$3)</p> <p>near3 (\$2pcm or median adj1 edge adj1 detect\$4 or MED or median adj1 adaptive adj1 predict\$4 or MQ or QM or Qcod\$4 or Q adj1 (cod\$4 or encod\$4) or arithmetic\$4 or differential adj1 pulse adj1 cod\$4 or predict\$7 or context\$5 or CM or CX or CTX or CALIC)</p> <p>)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	2004/02/27 14:32